Application No.	Applicant(s)	
	CARROLL ET AL	
Examiner	Art Unit	
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7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
6. Interview S Paper No 08), 7. Examiner'	Summary (PTO-413), ./Mail Date s Amendment/Comment s Statement of Reasons for Allowance	
	Jacob Lipman Pars on the cover sheet w (OR REMAINS) CLOSED or other appropriate common GHTS. This application is and MPEP 1308. It is application is and MPEP 1308. It is application is and MPEP 1308. It is been received. It is been received in Application of this communication to fill it is application. It is the submitted in the stacked EX is reason(s) why the oath of the submitted. It is application is application. It is application. It is application is application. It is application in the stacked EX is reason(s) why the oath of the submitted. It is application is and MPEP 1308. I	Examiner Jacob Lipman 2134 Pars on the cover sheet with the correspondence address (OR REMAINS) CLOSED in this application. If not included or other appropriate communication will be mailed in due course. THIS GHTS. This application is subject to withdrawal from issue at the initiat and MPEP 1308. Part of this communication No Cuments have been received in this national stage application from the coff this communication to file a reply complying with the requirements ENT of this application. Sitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF as reason(s) why the oath or declaration is deficient. Sit be submitted. Son's Patent Drawing Review (PTO-948) attached AMENDMENT of the back) of the header according to 37 CFR 1.121(d). Sit of BIOLOGICAL MATERIAL must be submitted. Note the FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. 5 Notice of Informal Patent Application (PTO-152) 6 Interview Summary (PTO-413), Paper No./Mail Date

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DETAILED ACTION

Allowable Subject Matter

1. Claims 1-33 are allowed.

2. The following is an examiner's statement of reasons for allowance:

With regard to claims 1, 14, 27, and 30, Rose, US Patent number 6,510,228, discloses a method for processing information (column 1 lines 8-15), including providing a frame key (column 13 lines 59-61) based on a master key and frame number (column 14 lines 1-6) to a keystream generator as an initial fill for a register (column 14 lines 4-6). Rose discloses using Fibonacci numbers modulo 256 to initialize the keystream, but does not disclose including a modulo-2 sum of a lagged-Fibonacci sequence and a pseudo-random sequence produced by a filter generator. This final step has not been found in the art, and would not have been obvious to one of ordinary skill in the art.

Claims 2-13, 15-26, 28,29, and 31-33 are dependent on claims 1, 14, 27, and 30.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

GREGORY MORSE SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2100